

WHAT IS CLAIMED IS:

1. Lamp device for a motor vehicle, comprising at least one reflector, a light source producing a set of light signals possibly being reflected by the reflector, an output lens, comprising an input surface, an output surface and a focus, for producing a light beam, and a mask disposed between the reflector and the output lens for implementing a cutoff in the light beam produced, characterised in that the output lens comprises a set of arrangements implemented in at least one circumferential part of the output surface of the lens, this set being capable of deviating in a given direction some of the light signals encountering this arrangement.
2. Lamp device according to Claim 1, wherein the deviation directions are directions situated above the cutoff.
3. Lamp device according to Claim 1, wherein these arrangements are capable of deviating some of the light signals encountering these arrangements in a direction corresponding to a gantry point.
4. Device according to Claim 1, wherein this circumferential part is disposed on the lower part of the lens.
5. Device according to Claim 4, wherein this circumferential part is substantially symmetrical with respect to a vertical plane of symmetry of the lens.
6. Device according to Claim 5, wherein this circumferential part extends over approximately 45° on each side of said plane of symmetry.
7. Device according to Claim 1, wherein this circumferential part extends over the entire perimeter of the lens.
8. Device according to Claim 1, wherein this circumferential part consists of a tapered surface with a rectilinear generator inclined by an angle determined in order to obtain a deviation upwards of the optical signals coming from the focus and passing through it at the low point of the lens.

9. Device according to Claim 8, wherein said deviation is between 2° and 10°.
10. Device according to Claim 7, wherein this circumferential part is formed of convex ribs disposed on said tapered modified surface of the lens.
- 5 11. Device according to Claim 10, wherein said convex ribs are produced by rotation on said tapered surface of a light dispersal rib determined in order to obtain a lateral dispersal of the light at the low point of the lens.
12. Motor vehicle equipped with a lamp device according to Claim 1.